

Inulosucrase

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See Fructosyltransferase, sucrose 1- [9030-16-4]

Inulotetraose

See D-Fructose, O-β-D-fructofuranosyl-(2→1)-O-β-D-fructofuranosyl-(2→1)-O-β-D-fructofuranosyl-(2→1)- [58208-60-9]

Inulotriose

See D-Fructose, O-β-D-fructofuranosyl-(2→1)-O-β-D-fructofuranosyl-(2→1)- [58208-59-6]

Inumakilactone

See 3H,7H,9H-Oxireno[5,6]isobenzofuro[7,1-fg][2]benzopyran-3,7-dione, 1a,1b,3a,3b,4,4a,5a,5b-octahydro-4-hydroxy-3a,5b-dimethyl-9-(1-methylethyl)-, (1aR,1bS,3aR,3bR,4R,4aS,5aR,5bS,9R,9aR)- [24809-04-9]

Inumakilactone A

See 3H,7H,9H-Oxireno[5,6]isobenzofuro[7,1-fg][2]benzopyran-3,7-dione, 1a,1b,3a,3b,4,4a,5a,5b-octahydro-4-hydroxy-9-[(1R)-1-hydroxyethyl]-3a,5b-dimethyl-, (1aR,1bS,3aR,3bR,4R,4aR,5aS,5bS,9R,9aS)- [19885-83-7]

Inumakilactone B

See 3H,7H,9H-Oxireno[5,6]isobenzofuro[7,1-fg][2]benzopyran-3,7-dione, 9-ethenyl-1a,1b,3a,3b,4,4a,5a,5b-octahydro-4-hydroxy-3a,5b-dimethyl-, (1aR,1bS,3aR,3bR,4R,4aS,5aR,5bS,9R,9aR)- [31323-76-9]

Inumakilactone C

See 3H,8H-Furo[2',3',4':4,5]oxireno[7,8]naphtho[2,1-c]pyran-3,8-dione, 1a,2,2a,4a,4b,5,6,9,9b,9c-decahydro-2,5,9-trihydroxy-6-(1-hydroxyethyl)-2a,9b-dimethyl-, (1aS,2R,2aR,4aS,4bR,5S,9bS,9cR)- [31323-77-0]

Inumakilactone D

See 3H,8H-Furo[2',3',4':4,5]oxireno[7,8]naphtho[2,1-c]pyran-3,8-dione, 1a,2,2a,4a,4b,5,6,9,9b,9c-decahydro-2,5-dihydroxy-6-[(1R)-1-hydroxyethyl]-2a,9b-dimethyl-, (1aR,2R,2aR,4aS,4bR,5S,6S,9bS,9cS)- [65563-84-0]

Inumakilactone E

See 4H,9H-Furo[2',3',4':4,5]naphtho[2,1-c]pyran-4,9-dione, 1,2,3,3a,5a,6,10b,10c-octahydro-1,6-dihydroxy-7-(2-hydroxy-1-methylethyl)-3a,10b-dimethyl- [37886-71-8]

Inunal

See Naphtho[2,3-b]furan-5-carboxaldehyde, 2,3,3a,4,4a,7,8,8a,9,9a-decahydro-8a-methyl-3-methylene-2-oxo-, (3aR,4aR,8aR,9aR)- [99103-26-1]

Inundatane

See 2H,5H-4a,7-Ethano-1,5-methanoinden[7a,1-b]pyridine, octahydro-9-methyl-, (4aS,5S,6aR,7R,9R,10aR)- [75378-54-0]

Inundatine

See 2H,5H-4a,7-Ethano-1,5-methanoinden[7a,1-b]pyridine-12-one, octahydro-3-hydroxy-9-methyl-, (3R,4aR,5S,6aR,7S,9R,10aR)- [34415-66-0]

Inundite

See also related:
Tempestite
Turbidite

Inundoside A

See α-L-Arabinopyranoside, (3S,4aR,6aS,9aR,11S,13aR,13bS,15aS,15bR)-2,3,4,4a,5,6,6a,7,9,9a,10,11,12,13,13a,13b,14,15,15a,15b-eicosahydro-11-hydroxy-4,4,6a,10,10,13a,15b-heptamethyl-1H-cyclohepta[1,2-a:5,4-a']dinaphthalen-3-yl [80235-56-9]

Inundoside B

See α-L-Arabinopyranoside, (3S,4aR,6aS,9aR,11S,13aR,13bS,15aS,15bR)-11-(acetyloxy)-2,3,4,4a,5,6,6a,7,9,9a,10,11,12,13,13a,13b,14,15,15a,15b-eicosahydro-4,4,6a,10,10,13a,15b-heptamethyl-1H-cyclohepta[1,2-a:5,4-a']dinaphthalen-3-yl [80235-55-8]

Inundoside C

See α-L-Arabinopyranoside, (3S,4aR,6aS,7aS,9aR,11S,13aS,13bR,15aS,15bR)-docosahydro-7a,11-dihydroxy-4,4,6a,10,10,13a,15b-heptamethyl-1H-cyclohepta[1,2-a:5,4-a']dinaphthalen-3-yl [80235-54-7]

Inundoside D₁

See α-L-Arabinopyranoside, (3S,4aR,6aS,9aR,11S,13aR,13bS,15aS,15bR)-2,3,4,4a,5,6,6a,7,9,9a,10,11,12,13,13a,13b,14,15,15a,15b-eicosahydro-11-hydroxy-4,4,6a,10,10,13a,15b-heptamethyl-1H-cyclohepta[1,2-a:5,4-a']dinaphthalen-3-yl, 4-[3-(4-hydroxyphenyl)-2-propenoate] [80242-62-2]

Inundoside D₂

See α-L-Arabinopyranoside, (3S,4aR,6aS,9aR,11S,13aR,13bS,15aS,15bR)-11-(acetyloxy)-2,3,4,4a,5,6,6a,7,9,9a,10,11,12,13,13a,13b,14,15,15a,15b-eicosahydro-11-hydroxy-4,4,6a,10,10,13a,15b-heptamethyl-1H-cyclohepta[1,2-a:5,4-a']dinaphthalen-3-yl, 4-[3-(4-hydroxyphenyl)-2-propenoate] [80235-53-6]

Inundoside E

See α-L-Arabinopyranoside, (3S,4aR,6aS,9aR,11R,13aR,13bS,15aS,15bR)-2,3,4,4a,5,6,6a,7,9,9a,10,11,12,13,13a,13b,14,15,15a,15b-eicosahydro-11-hydroxy-4,4,6a,10,10,13a,15b-heptamethyl-1H-cyclohepta[1,2-a:5,4-a']dinaphthalen-3-yl [80244-83-3]

Inundoside F

See α-L-Arabinopyranoside, (3S,4aR,6aS,9aR,11R,13aR,13bS,15aS,15bR)-2,3,4,4a,5,6,6a,7,9,9a,10,11,12,13,13a,13b,14,15,15a,15b-eicosahydro-11-hydroxy-4,4,6a,10,10,13a,15b-heptamethyl-1H-cyclohepta[1,2-a:5,4-a']dinaphthalen-3-yl, 4-[3-(4-hydroxyphenyl)-2-propenoate] [80235-52-5]

Inundoside G

See α-L-Arabinopyranoside, (3R,4aS,6aS,9aR,11R,13aR,13bS,15aS,15bR)-2,3,4,4a,5,6,6a,7,9,9a,10,11,12,13,13a,13b,14,15,15a,15b-eicosahydro-4,4,6a,10,10,13a,15b-heptamethyl-1H-cyclohepta[1,2-a:5,4-a']dinaphthalen-3-yl, 2(or 3)-[3-(4-hydroxyphenyl)-2-propenoate] [80303-65-7]

Inunolide

See Cyclodeca[b]furan-2(3H)-one, 3a,4,7,8,11,11a-hexahydro-6,10-dimethyl-3-methylene-, (3aR,5E,9E,11aR)- [22617-75-0]

—, dihydro—

See Cyclodeca[b]furan-2(3H)-one, 3a,4,7,8,11,11a-hexahydro-3,6,10-trimethyl-, (3S,3aR,5E,9E,11aR)- [22617-76-1]

Inuolide

See Butanoic acid, 2-methyl-, 5-(acetyloxy)-dodecahydro-2,10-dihydroxy-4,10a-dimethyl-7-methylene-8-oxooxireno[8,9]cyclodeca[1,2-b]furan-6-yl ester [86391-41-5]

Inuroleanol

See 9(1H)-Phenanthrene, 2,3,4,4a,10,10a-hexahydro-5,8-dihydroxy-6-methoxy-1,1,4a-trimethyl-7-(1-methylethyl)-, (4aS,10aS)- [57685-31-1]

Inusonolide

See 2H-Cyclohepta[b]furan-2-one, 3,3a,4,5,6,8a-hexahydro-6-methyl-3-methylene-7-(3-oxobutyl)-, (3aS,6S,8aR)- [129927-20-4]

Inutec N 10GR

See Inulin [9005-80-5]

Inuviscolide

See Azulen[6,5-b]furan-2(3H)-one, decahydro-5-hydroxy-5-methyl-3,8-bis(methylene)-, (3aR,4aR,5R,7aS,9aS)- [63109-30-8]

Invadin JFC 800

See Poly(oxy-1,2-ethanediyl), α-[(1,1,3,3-tetramethylbutyl)phenyl]-ω-hydroxy- [9036-19-5]

Invalon OP

See [1,1'-Biphenyl]-2-ol [90-43-7]

Invalon TC

See Benzene, trichloro- [12002-48-1]

Invariant chain (class II antigen)

See also related: Antigen processing

Invenol

See Benzenesulfonamide, 4-amino-N-[(butylamino)carbonyl]- [339-43-5]

Inverdex

See Sugar, invert [8013-17-0]

Inverflo

See Sulfonic acids, bitumen

Inverse gas chromatography

Inverse photoemission

See also related:
Bremsstrahlung
Cathodoluminescence
UV photoemission

Inversin

See 9H-1,3-Dioxol[4,5-h][2]benzopyran-9-one, 4-methoxy-7-methyl- [160927-82-2]

Inversion

See
Conformational transition
Isomerization

Inversion (genetic)

Valid heading during volumes 126-130 (1997-June 1999) only

See Recombination, genetic, inversion

Inversion (mutation)

Valid heading during volumes 126-130 (1997-June 1999) only

See Mutation, inversion

Inversion barrier

See also related: Conformational transition

Invertase

See Fructofuranosidase, β- [9001-57-4]

—, deoxyribonucleic

See Enzymes, DNA-inverting

Invertebrate

Invertebrate body covering

Inverted repeat (DNA)

Valid heading during volumes 126-130 (1997-June 1999) only
See Repetitive DNA, inverted

Inverters

See also related: Electric circuits

Invertin

See Fructofuranosidase, β- [9001-57-4]

Invertose

See Sugar, invert [8013-17-0]

Invert soaps

See Surfactants

Invert sugar

See Sugar, invert [8013-17-0]

Investment casting

Valid heading during volumes 126-130 (1997-June 1999) only
See Casting of metals, investment

Invictolide

See 2H-Pyran-2-one, tetrahydro-3,5-dimethyl-6-[(1R)-1-methylbutyl]-, (3R,5R,6S)- [103619-04-1]

In vitro fertilization (animal)

Valid heading during volumes 126-130 (1997-June 1999) only
See Fertilization, in vitro

Involucratin

See L-Proline, 1-[(3R,3aS,6aR,9aR,9bS)-dodecahydro-6,9-bis(methylene)-2-oxoazuleno[4,5-b]furan-3-yl]methyl- [126209-82-3]

Involucratalactone

See Azulen[4,5-b]furan-2(3H)-one, decahydro-4-hydroxy-3-methyl-6,9-bis(methylene)-, (3S,3aR,4S,6aR,9aR,9bR)- [81421-77-4]

Involucrin

See Benzoic acid, 3,4,5-trimethoxy-, esters, 4-(acetyloxy)-6,10-dimethyl-3-(1-methylethyl)-11-oxabicyclo[8.1.0]undec-6-en-2-yl ester [60108-77-2]

Involucrinin

See Benzoic acid, 3,4,5-trimethoxy-, esters, 6,10-dimethyl-3-(1-methylethyl)-4-[(2-methyl-1-oxo-2-butenyl)oxy]-11-oxabicyclo[8.1.0]undec-6-en-2-yl ester [60108-78-3]

Involutin

See 2-Cyclopenten-1-one, 5-(3,4-dihydroxyphenyl)-3,4-dihydroxy-2-(4-hydroxyphenyl)-, (4R,5S)-rel-(—) [13677-78-6]

Inzellon

See Inzolen [8072-91-1]

IO 6417

See 1-Propene, polymers, homopolymer [9003-07-0]

IOB 82

See Benzoic acid, 3-[bis(2-chloroethyl)amino]-4-methyl- [5977-35-5]

IOB 207

See 2,4,6-Pyrimidinetriamine, 5-(phenylazo)- [2227-25-0]

IOB 233

See Urea, N,N"-1,6-hexanedylbis[N'-(2-chloroethyl)-N-nitroso-] [34693-48-6]

IOB 252

See Urea, N,N"-1,2-ethanedylbis[N'-(2-chloroethyl)-N-nitroso-] [55007-28-8]

IOB 277

See Urea, N,N"-1,2-ethanedylbis[N'-cyclohexyl-N-nitroso-] [64624-62-0]

IOB 280

See Urea, N,N"-1,4-butanediylbis[N'-cyclohexyl-N-nitroso-] [64645-58-5]

IOB 285

See Urea, N,N"-1,4-butanediylbis[N'-(2-chloroethyl)-N-nitroso-] [64624-59-5]

IOB 287

See Urea, N,N"-1,3-propanediylbis[N'-cyclohexyl-N-nitroso-] [64624-63-1]

IOB 315

See Urea, N,N"-1,8-octanedylbis[N'-(2-chloroethyl)-N-nitroso-] [64624-61-9]

IOB 319

See Urea, N,N"-1,7-heptanedylbis[N'-(2-chloroethyl)-N-nitroso-] [65222-41-5]

Iobenguane I 131

See Guanidine, [(3-(iodo-¹³¹I)phenyl)methyl]- [77679-27-7]

Iobenguane sulfate I 123

See Guanidine, [(3-(iodo-¹²³I)phenyl)methyl]-, sulfate (2:1) [139755-80-9]

Iobenzamic acid

See β-Alanine, N-(3-amino-2,4,6-triiodobenzoyl)-N-phenyl- [3115-05-7]

Iobitridol

See 1,3-Benzenedicarboxamide, N,N'-bis(2,3-dihydroxypropyl)-5-[(3-hydroxy-2-(hydroxymethyl)-1-oxopropyl)amino]-2,4,6-triiodo-N,N'-dimethyl- [136949-58-1]

IO Black 318

See Iron oxide (Fe₃O₄) [1317-61-9]

IOC 10

See Iodonium, [4-(decyloxy)phenyl]phenyl-, (OC-6-11)-hexafluoroantimonate(1-) [125740-41-2]

Iocanlidic acid (1231)

See Benzenepentadecanoic acid, 4-(iodo-¹²³I)- [74855-17-7]

Iocarmate meglumine

See D-Glucitol, 1-deoxy-1-(methylamino)-, 3,3'-[(1,6-dioxo-1,6-hexanedyl)diimino]bis[2,4,6-triiodo-5-[(methylamino)carbonyl]benzoate] (2:1) (salt) [54605-45-7]

Iocarmic acid

See Benzoic acid, 3,3'-[(1,6-dioxo-1,6-hexanedyl)diimino]bis[2,4,6-triiodo-5-[(methylamino)carbonyl]-] [10397-75-8]

Iocetamic acid

See Propanoic acid, 3-[acetyl(3-amino-2,4,6-triiodophenyl)amino]-2-methyl- [16034-77-8]

Iocholic acid

See Cholan-24-oic acid, 3,6,7-trihydroxy-, (3a,5β,6a,7a)- [547-75-1]

Iochromolide

See Ergosta-2,24-dien-26-oic acid, 16-(acetyloxy)-5,6-epoxy-4,22-dihydroxy-1-oxo-, δ-lactone, (4β,5β,6β,16a,22R)- [138967-79-0]

Iocibidol

See 1,3,5-Benzenetricarboxamide, N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-N-methyl- [79211-34-0]

Iodal

See Acetaldehyde, triiodo- [5703-34-4]

Iodamide [15478-78-1]



Iodamide (radiopaque substance)

See Benzoic acid, 3-(acetylamino)-5-[(acetylamino)methyl]-2,4,6-triiodo- [440-58-4]

Iodamide 300

See D-Glucitol, 1-deoxy-1-(methylamino)-, 3-(acetylamino)-5-[(acetylamino)methyl]-2,4,6-triiodobenzoate (salt) [18656-21-8]

Iodamide 380

See D-Glucitol, 1-deoxy-1-(methylamino)-, 3-(acetylamino)-5-[(acetylamino)methyl]-2,4,6-triiodobenzoate (salt), mixt. with 3-(acetylamino)-5-[(acetylamino)methyl]-2,4,6-triiodobenzoic acid monosodium salt [58001-89-1]

Iodamide meglumine

See D-Glucitol, 1-deoxy-1-(methylamino)-, 3-(acetylamino)-5-[(acetylamino)methyl]-2,4,6-triiodobenzoate (salt) [18656-21-8]

Iodamine B

See Benzenesulfonamide, N-iod